

Please type a plus sign (+) inside this box → **02-26-02**Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PTO/SB/05 (08-00)



JC821 U.S. PTO

02/25/02

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 6171.US.D2

First Inventor or Application Identifier M. Cohen

Title REAGENTS AND METHODS USEFUL FOR DETECTING
DISEASES OF THE PROSTATE

Express Mail Label No. EL 686 790 106 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 83]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C.113) [Total Sheets 1]
5. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b)Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: 09/566,876

/

Prior application information: Examiner A. Harris

Group / Art Unit: 1642

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

| | | | | | |
|---------|---------------------------------------------|-----------|--------------|----------|------------------|
| Name | Lisa V. Mueller Gardner Carton & Douglas | | | | |
| Address | 321 North Clark Street Suite 3400 | | | | |
| City | Chicago | State | Illinois | Zip Code | 60610 |
| Country | US | Telephone | 312-644-3000 | | Fax 312-644-3381 |

| | | | |
|-------------------|-----------------|-----------------------------------|--------|
| Name (Print/Type) | Lisa V. Mueller | Registration No. (Attorney/Agent) | 38,978 |
|-------------------|-----------------|-----------------------------------|--------|

| | | | |
|-----------|--|------|---------|
| Signature | | Date | 2/25/02 |
|-----------|--|------|---------|

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$740.00

Complete if Known

| | |
|----------------------|------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | M. Cohen |
| Examiner Name | |
| Group Art Unit | |
| Attorney Docket No. | 6171.US.D2 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
 Deposit Account:

Deposit Account Number **07-0181**
 Deposit Account Name **Gardner Carton & Douglas**

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------------------|---------------|-----------------------------------------------------------------------------------|----------|
| Fee Code | Fee Code (\$) | Fee Description | |
| 105 | 130 | 205 65 Surcharge - late filing fee or oath | |
| 127 | 50 | 227 25 Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 130 Non - English specification | |
| 147 | 2,520 | 147 2,520 For filing a request for ex parte reexamination | |
| 112 | 920* | 112 920* Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 1,840* Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 55 Extension for reply within first month | |
| 116 | 400 | 216 200 Extension for reply within second month | |
| 117 | 920 | 217 460 Extension for reply within third month | |
| 118 | 1,440 | 218 720 Extension for reply within fourth month | |
| 128 | 1,960 | 228 980 Extension for reply within fifth month | |
| 119 | 320 | 219 160 Notice of Appeal | |
| 120 | 320 | 220 160 Filing a brief in support of an appeal | |
| 121 | 280 | 221 140 Request for oral hearing | |
| 138 | 1,510 | 138 1,510 Petition to institute a public use proceeding | |
| 140 | 110 | 240 55 Petition to revive - unavoidable | |
| 141 | 1,280 | 241 640 Petition to revive - unintentional | |
| 142 | 1,280 | 242 640 Utility issue fee (or reissue) | |
| 143 | 460 | 243 230 Design issue fee | |
| 144 | 620 | 244 310 Plant issue fee | |
| 122 | 130 | 122 130 Petitions to the Commissioner | |
| 123 | 50 | 123 50 Processing fee under 37 CFR § 1.17(q) | |
| 126 | 180 | 126 180 Submission of Information Disclosure Statement | |
| 581 | 40 | 581 40 Recording each patent assignment per property (times number of properties) | |
| 146 | 740 | 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 | 740 | 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 | 740 | 279 370 Request for Continued Examination (RCE) | |
| 169 | 900 | 169 900 Request for expedited examination of a design application | |
| Other fee (specify) _____ | | | |

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------|---------------|------------------------|----------|
| Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid |
| 101 740 | 201 370 | Utility filing fee | 740.00 |
| 106 330 | 206 165 | Design filing fee | |
| 107 510 | 207 255 | Plant filing fee | |
| 108 740 | 208 370 | Reissue filing fee | |
| 114 160 | 214 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | \$740.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND

| Extra Claims | Fee from below | Fee Paid |
|----------------------------------------------|--------------------------|----------|
| Total Claims 4 -20** = 0 | X 0 = 0.00 | |
| Independent Claims 1 - 3** = 0 | X 0 = 0.00 | |
| Multiple Dependent | | |

| Large Entity | Small Entity | Fee Description |
|---------------|---------------|------------------------------------------------------------|
| Fee Code (\$) | Fee Code (\$) | Fee Description |
| 103 18 | 203 9 | Claims in excess of 20 |
| 102 84 | 202 42 | Independent claims in excess of 3 |
| 104 280 | 204 140 | Multiple dependent claim, if not paid |
| 109 84 | 209 42 | ** Reissue independent claims over original patent |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) | | \$0.00 |

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

SUBMITTED BY

| | | | | | |
|-----------|--------------------------------------------------------------------------------------|-----------------------------------|-------------------|-----------|--------------|
| Name | Lisa V. Mueller | Registration No. (Attorney/Agent) | 38,978 | Telephone | 312-644-3000 |
| Signature |  | | | | |
| | | Date | February 25, 2002 | | |

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**EXPRESS MAILING CERTIFICATE
UNDER 37 C.F.R. § 1.10**

EL 686 790 106 US
"Express Mail" Mailing Number

February 25, 2002
Date of Deposit

I hereby certify this PATENT APPLICATION and its enclosures are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above, addressed to:

BOX: PATENT APPLICATIONS
Commissioner for Patents
Washington, D.C. 20231

For: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE PROSTATE

The following documents are enclosed:

1. Utility Transmittal Sheet (1 pg.)
2. Fee Sheet (in duplicate)
3. Specification (83 pgs.)
4. Sequence Listing (2 pgs.)
5. Preliminary Amendment (1 pg.)
6. Copy of Declaration from Parent case (3 pgs.)
7. Statement to Support filings (1 pg.)
8. Request to Use Computer Readable Form from a priority application (1 pg.)
9. Associate Power of Attorney to Lisa V. Mueller (1 pg.)
10. Check No. 952108 in the amount of \$740.00
11. A return postcard

Carol E. Arellano
Typed name of person mailing this
Certificate of Mailing

Atty. Docket No.: 6171.US.D2

Carol E. Arellano

Signature

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